

# MEMORANDUM

Date:

December 4, 2002

NOT UCNI:

Minutes are unclassified and

To:

Jan Robbins

From:

Pam Arnold

Subject: WEEKLY STATUS MEETING DOE/LRA for December 4, 2002

Attached are the minutes for the referenced weekly meeting for the Operating Record. In attendance were:

P. Bakke

M. McGrorv

D. Covne

S. McNett

J. Floerke

W. Moe

D. Foss

D. Onvskiw

F. Gerdeman

M. Simmons

H. Giplin

S. Thompson

R. Hernon

K. Trice

M. Heser

R. Vonfeldt

R. Leitner

D. Ward

#### Additional items discussed:

- 1. The monthly walkdown will be conducted on the 11<sup>th</sup> of December at 7:30 am.
- 2. Be has been found in practically all gloveboxes. The room air and smears has been analyzed for Be with negative results. The building is making the necessary adjustments to handle the gloveboxes and the equipment inside the gloveboxes as if contaminated with Be.

#### Action items:

# From 11/27/02:

- The State requested the fact-finding meeting minutes and the corrective actions for the spill that occurred during the T231A tank sludge removal process. - J. Floerke STATUS: Meeting minutes are not complete.
- 2. The State requested a copy of the current T231A tank sludge removal process procedure and a copy of the rewritten procedure. - J. Floerke STATUS: Waiting rewrite of procedure form contractor.
- 3. Inform the State of the schedule for the Manager Review of the TGA. J. Floerke STATUS: complete - scheduled for 7:30 on 12/5/02

#### New 12/4/02

1. Both the State and DOE requested copies of the "underslab characterization" work package when complete - Dan Coyne

End

371/4 Project

WEEKLY STATUS MEETING DOE/LRA for December 4, 2002

# Ward, David

From:

Hoffman, Betty

Sent:

Wednesday, December 04, 2002 2:16 PM Ward, David; Nesheim, Janet; Green, Ken

To: Cc:

Pennell, Jeffrey

Subject:

RE: WEEKLY DOP MINUTES -reviewed as unclassified and NOT UCNI

The weekly December 4, 2002, DOP minutes, in two parts, along with transmittal memorandum, are Unclassified/Not UCNI.

# Betty Hoffman

----Original Message----From: Ward, David

**Sent:** Wednesday, December 04, 2002 1:47 PM **To:** Nesheim, Janet; Green, Ken; Hoffman, Betty

Cc:

Pennell, Jeffrey

Subject:

WEEKLY DOP MINUTES -reviewed as unclassified and NOT UCNI

Attached is the weekly DOP minutes, in two parts, along with the transmittal memorandum for December 4. All three documents have been reviewed by Jim Floerke, who has signed on the cover page of the transmittal memorandum, that they are unclassified and NOT UCNI.

Your return E-mail indicating approval will accompany the minutes to the Administrative Record for access by the public.

#### David

<< File: TRANSMITTAL MINUTES.doc >> << File: Weekly State Status - (12-4-02).doc >> << File: AGENDA1.doc >> << File: Environmental Matrix.xls >>



# D&D Summary (AAC/AAD) Week Ending 11/29/02

# D&D

# Set 3 (1AD103BD00)

- Mechanical stripout in process.
- Electrical isolation and stripout is complete.

# Set 4 (1AD104BD00)

- Mechanical stripout package at final signatures.
- Electrical isolation and stripout is complete.

# Set 5 (1AD105BD00)

- Mechanical stripout for tanks completed. Tank removal in process (3 of 8 tanks removed).
- Electrical isolation and stripout is complete.

# Set 6 (1AQ31DR02B)

- Scanning of tanks in rooms is complete.
- Engineering and Planning activities in process. (Initiate D&D in Room 3563)
- Electrical isolation and stripout package ready to work.

# Set 7 Dismantlement (1AD107BD00)

- Electrical dismantlement (Room 3305) is complete.
- Ancillary equipment mechanical isolation (Room 3305) is 95% complete.
- GB 36, 37, 38, and 75 are 100% complete.
- Room 3303 Electrical and mechanical strip-out is in process.

# Set 8 Tank Cerium Decon (1AD108DH00)

- Strip-out package pending, based on coupon results.
- Coupon removal activities on hold.

# Set 9 (CSV)

- Work package planning and engineering under way to support disposal of 1,147 container pallets.
- Decon and rad characterization entries into repair bay initiated.

#### Set 12 Dismantlement (1AD112BD00)

• Dismantlement engineering/planning pending resource assignment.

# Set 13 Dismantlement (1AD113BD00)

- Electrical isolation and stripout in process.
- Dismantlement planning and engineering activities in process.

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#### Set 14 Dismantlement (1AD114BD00)

- Electrical isolation is 95% complete.
- Mechanical isolation package is 80% complete.
- Equipment removal from Room 2339 continues.
- GB 7, 9, and 12 Removal is 100% complete.
- GB 10 Internal component removal is 100% complete.
- GB 13 Internal component removal is 100% complete. Initiating removal.
- GB 8 Internal component removal is 100% complete.

# Set 16 Dismantlement (1AD116BD00)

- Electrical isolation and stripout package due from P/E January 7.
- Mechanical isolation and stripout package due from P/E January 13.

# Set 25 Dismantlement (1AD125BD00)

- Electrical stripout complete.
- Mechanical stripout in process. All internal components removed.
- GB 48, 49, and 50 removed.
- Working GB 47 and 51.

# Set 31 Dismantlement (1AD131BD00)

• All permanent equipment removed, except IAEA counter.

# Set 33 Dismantlement (1AD133BD00)

• All permanent equipment removed.

# Set 34 Dismantlement (1AD134BD00)

• TGS drum counting equipment removed. Set scope complete.

# Set 56 Dismantlement (1AD456BD00)

- Mechanical stripout package is ready to work pending resource assignment.
- Electrical strip out is complete.

#### Set 58 Dismantlement (1AD458BD00)

- Electrical isolation and stripout in process.
- Mechanical isolation and stripout package ready to work pending resource assignment.
- GB 118/120 stripout package at P/E.

# Tanks

- Set 12 Raschig ring removal in process. (1AC112ET00)
  - Completed for Room 1105 (Tanks 131A, 229A, and 229B) and Room 1115 (Tanks 400A, 400B, 400C, 160A, and 160B).
  - Room 1117: Removing rings from Tank 157B. Rings removed from 2B.
  - SCO surveys completed on Tanks T30, T31, T10, 238A/B, and 240A/B. All meet SCO.
- Set 10 Ring Removal package ready to work. (1AC110ET00)

# MAA/PA Closure (1AC11PNN20)

• Working with Material Stewardship on next revision to plan. Building personnel reviewing draft.

#### **D&D** Waste

# Send gloveboxes to Envirocare with all lead remaining

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The first two Envirocare cargos shipped November 27. Two more will be placed on a trailer December 3, and will likely ship on Wednesday, December 11.

# Repackage/disposition the remaining 3000 legacy drums

- Starting inventory (May 3, 2002) = 3,163 (revised to include 220 in B374)
- December 2, 2002 inventory = 1,862

Drum Category	# 55 Gallon Drums
No glovebox processing	590
Drum repack (e.g. c-cell)	228
Glovebox processing	70
Empty	150
Unknown - Standards (Waiting disposition)	52
Unknown - Disposition	8
New Generation/New empty	593
<b>Building 371 Total</b>	1,691
Building 374 Total	171
Grand Total	1,862
Net Drum Loss for Week	-32
Material Stewardship containers received to date	51

# **CONSTRUCTION / MAINTENANCE**

# **B374**

- 231 Sludge Removal Implementing corrective actions resulting from line separation.
- Tank Sludge Removal Sludge removal strategy being developed to package sludge in DOT containers and consider off-site treatment.

#### Set 5 Dismantlement [Tank Removal] (1AD105BD00)

• 3 of 8 tanks removed.

# Set 21 Dismantlement (1AD421BD00)

Electrical isolation in process.

# Area AQ Demolition - B381 and UST (1AD1AQGX20)

- UST
  - Ready to fill tanks. Slurry truck ordered.

# **Area AM Dismantlement** [Rooms 4101, 4102, 4103 and 4104] (1AD1AMBX00)

Removed 2 additional fiberglass tanks. Continuing with mechanical removal. Electrical removal in 4101 and 4102.

# **Install TGA that Measures Moisture in PuSPS**

Trades work complete. Beneficial occupancy completed.

# **Upgrade Building Ventilation System**

Removal of in-line supplies filters re-started. Approximately 160 of 210 filters removed in attic.

# Room 3701 Security Upgrades

Package for duress buttons in process. Conduit being installed. Should complete December 10, pending Alarm Tech support.

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#### Room 3602 Parts Crushing

• Six parts crushed and packaged. Looking at new sizing methods.

#### **B371/374 Demolition Contract**

Internal KH reviews in process. Expect to transmit the package to DOE in December 2002.

#### **B371** Characterization Paint Samples

• 340 of 390 samples taken.

# **B371 Underslab Characterization**

• Commencing development of work package. Awaiting input from RISS environmental.

# **B371** West Wall Removal

- Carpet removal completed.
- Furniture removed.
- Remaining personnel re-located.
- Electrical demo expected to begin the week of December 2.

# **PuSPS**

There are a total of <u>1194</u> good cans that are in final review; this is an increase of 3 cans from last week. Of those:

- 1173 have data packages and are ready to ship; this is an increase of 29 cans from last week.
- There are 1076 POC's to be sent to WIPP; waiting on ROD to be signed.

#### Campaign II Start-Up (<80% material @ approximately 400 batches)

- Preparation for pre-batching/pre-treatment (room 3602) is complete.
- The Readiness Assessment for pre-batching has been completed. The 7 pre-start findings are closed.
- TGAIR system is in dry run, training, and procedure verification and is expected to be completed by 12/6.
- Authorization documentation for TGAIR was completed
- Operating procedure changes to support processing is complete.

# Sizing of Composites (analyzing the optional method of processing)

 Decision not to put 15 Pu/tantalum parts in 3013 cans. Still need decision on packaging method (from RFFO and Savannah River).

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# **Basis for Interim Operations (BIO)**

**Week Ending 12-06-02** 

# **PuSPS**

• Install TGA/IR in Room 3701. Implementation in progress.

# **Operations**

- Streamlined Page Change for combustible loading (phase 2). Scheduled for implementation 12/05/02.
- Streamline JCO to allow High Holdup tank D&D (Set 6 OOC) (**Drafted**)
- Streamline JCO to support open Hatch in Room 1214 to support CSV pallet Removal. (**Drafted**)

# **D&D Support**

- JCO for transferring large/long items through airlocks (On Hold)
- Page Change to allow storage of drums and SWB's in B374 (In draft)

# **DBIO** Development And Implementation.

 Submitted to DOE, RFFO for Review and Approval 7/1/02. RFFO review complete 10/18/02. Initial Cross-Table complete. Working Final Review copy for DOE, RFFO Approval expected 12/15/02

Out-of-commission – USQDs for placing dismantlement sets out-of-commission:

Set	Date Completed	Date to DOE	Response Due	Response/ Approval
Pending				
6				
16				
17				
12 Ph. 2				
Complete			L	
58	8/9/02	8/16/02	8/23/02	9/12/02
25	9/9/02	9/10/02	9/17/02	9/20/02
21, Ph. II	7/2/02	7/3/02	7/10/02	7/26/02
3, 4, 5	6-4-02	6/10/02	6/17/02	6/14/02
Bldg. 374 Process Steam	5-16-02	5-20-02	5-27-02	5-23-02
24	9-27-01	10-1-01	10-8-01	10-1-01
7	10-24-01	10-30-01	11-6-01	11-6-01
14	11-13-01	11-28-01	12-5-01	12-05-01
13	12-13-01	12-18-01	12-25-01	1-30-02
21, Ph. I	12-11-01	1-15-02	1-22-02	1-29-02
12, Ph. 1	1-2-02	1-15-02	1-22-02	1-29-02
15	1-9-02	1-24-02	1-31-02	N/A
15 (USQD Rev 1)	2-19-02	2-26-02	3-05-02	3-19-02
AM, Ph. 1	2-27-02	3-11-20	3-18-02	3-18-02
Process Vent, Sets 12/13	3-13-02	4-11-02	5-02-02*	5-01-02
Caustic transfer line	4-01-02	4-15-02	4-30-02*	5-01-02
56	4-3-02	4-15-02	5-2-02	Revision requested
56 (USQD Rev 1)	5-7-02	5-9-02	5-16-02	5-15-02
PWTS	Cancelled			

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